



PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/774,657

Confirmation No.: 8810

Applicant:

Gary R. Bledsoe

Filed:

February 5, 2004

Attorney Docket No .:

61513 / 84840

For:

MUSCLE POWERED DYNAMIC KNEE BRACE

Group Art Unit:

P.O. Box 1450

Commissioner for Patents

Alexandria, VA 22313-1450

3743

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Pursuant to the duty of disclosure under 37 C.F.R. §1.56, Applicant submits this statement. This submittal is made in accordance with 37 C.F.R. §§1.97 and 1.98 and §609 of the Manual of Patent Examining Procedure. The patents, publications and other information herein are listed on the attached Form PTO/SB/08. Copies of the listed references are submitted herewith.

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above patents and other publications and to question the relevance and materiality of the Patents and Publications listed herein, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement.

It is believed no fee is due for submission of this paper. If this is incorrect, the Commissioner is hereby authorized to charge any fee due to Locke Liddell & Sapp LLP Deposit Account No. 12-1781.

Mark R. Backofen

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Date: May 27, 2004

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Sheet 1

Examiner

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Usa as many sheets as necessary) of 2

Complete if Known				
Application Number	10/774,657			
Filing Date	February 5, 2004			
First Named Inventor	Gary R. Bledsoe			
Art Unit	3743			
Examiner Name	Unknown			
Attorney Docket Number	61513 / 84840			

Examiner Initials*	No.1	Document Number  Number-Kind Code <sup>2 (Fiscom)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
******		US- 1,381,290	06-14-1921	Diadul, Jr.	<del>                                     </del>
		US- 3,902,482	09-02-1975	Taylor	
		US- 4,256,097	03-17-1981	Willis	
		<sup>US-</sup> 4,463,751	08-07-1984	Bledsoe	
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		<sup>US-</sup> 5,056,509	10-15-1991	Swearington	
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		<sup>US-</sup> 5,400,806	03-28-1995	Taylor	
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		US- 5,766,140	06-16-1998	Tillinghast, III et	
		US-			

	FOREI	GN PATENT DOCL	MENTS		
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relavant Passages	_
	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	™
	DE 357243	08-21-1922	Grabowski		$\checkmark$
	DE 846895	08-18-1952	Willen et al.		
	DE 2239382	02-21-1974	Greissinger		1
	GB 2136294 A	09-19-1984			
	GB 2163352 A	02-26-1986	Young et al.		Щ
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- Substitute for form 1-450 1-5				Application Number	10/774,657		
INF	ORMATION	DIS	CLOSURE	Filing Date	February 5, 2004		
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Gary R. Bledsoe		
	(les es mesu etc			Art Unit	3743		
(Use as many sheets as necessary)				Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	61513 / 84840		

		NON PATENT LITERATURE DOCUMENTS		Ĺ
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
		"Strength Stiffness and Weight " Bledsoe Brace Systems Educational		L
	1	Series CP030004_A (publication date unknown), pp. 1-2		Ī
	2	BLEDSOE, GARY R., "Dynamic Bracing and It's Effect on the Knee," Bledsoe Brace Systems Educational Series CP030014_A (publication date unknown), pp. 1-7		-
	3	"Using Eunctional Braces Postoperatively." Bledsoe Brace Systems Educational Series CP030005_A, p. 1		-
	4	"Functional Brace Principles," Bledcoe Brace Systems Educational Series CP030001_A		-
	5	KOMISTEK, RICHARD D. et al., "An In Vitro Analysis of the Effectiveness of the Osteoarthritic Knee Brace During Heel Strike of Gait," 1999, 12 pages, vol. 14, no. 6, (con'd)		
		Journal of Arthroplasty (printed from Bledsoe Brace Systems web site: http://bledsoebrace.com/studies/rose.htm)		L
	6	HEWETT TIMOTHY E. et.al. "Decrease in Knee Joint Pain and Increase in Function in Patients With Medial Compartment Arthrosis: A Perspective Analysis of Valgus (cont'd)		ŀ
		Bracing," 1998, 16 pages, vol. 21, no. 2, Orthopedics (printed from Bledsoe Brace Systems web site: http://bledsoebrace.com/studies/cinci.htm)		
	7	Bledsoe Thruster Knee Brace brochure (CP010156) and Application Instructions (CP00020138), 4 pages, November 1995		
	8	Bledsoe Aligner Brace brochure and Application Instructions (CP020305, Rev. B), 5 pages, March 2001		

Examiner Signature	/Kim Lewis/	Date Considered	11/10/2008

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